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#### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18525.04069

Total Pages in this Submission 18

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transı inventi				filing under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
				RATUS FOI	R MO	NITORING TH	IE QUALITY O	F OPTICAL LINKS	U.S. PTO 26771
and in	vente	d by:		· · · · · · · · · · · · · · · · · · ·					54
Arj	an Du	ırresi	and Bet	ty Lise Ander	son				221
If a C	ОНТІ	NUA'	TION AI	PPLICATION	, chec	ck appropriate i	box and supply	the requisite information:	
	Conti	nuati	on 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	n is a:	•							
	Conti		on 🗆	l Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
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Enclo	sed a	ire:				Application	on Elements		
1.		Filing	g fee as	calculated ar	nd trar	nsmitted as de	scribed below		
2	I⊠I							ncluding the following:	
2.	$\boxtimes$	Spec	meallor	n having		6	pages and ii	icidaling the following.	
	a.	X	Descrip	otive Title of the	ne Inv	ention			
	b.	$\boxtimes$	Cross F	References to	Relat	ted Application	s (if applicable)		
	C.		Statem	ent Regardin	g Fed	erally-sponsore	ed Research/De	velopment (if applicable)	
	d.		Referer	nce to Seque	nce Li	sting, a Table,	or a Computer	Program Listing Appendix	
	e.	$\boxtimes$	Backgr	ound of the Ir	ventio	on			
	f.	$\boxtimes$	Brief St	ummary of the	e Inve	ntion			
	g.	$\boxtimes$	Brief De	escription of t	he Dra	awings (if filed)	)		
	h.	X	Detaile	d Description					
	i.	<b>X</b>	Claim(s	s) as Classifie	d Belo	ow			
	j.	$\boxtimes$	Abstrac	ct of the Discl	osure				•

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission 18

	Application Elements (Continued)								
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal Number of Sheets							
	b.	☑ Informal Number of Sheets4							
4.		Oath or Declaration							
	a.								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	Computer Readable Form (CFR)							
	b.	5.  Specification Sequence Listing on:							
		i.   CD-ROM or CD-R (2 copies); or							
		ii. 🗀 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		First Class Express Mail (Specify Label No.): EV 300111265 US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18525.04069

Total Pages in this Submission 18

	Accompanying Application Parts (Continued)							
17.	X	Applicant claims small entity status. See 37 CFR 1.27.						
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Fotal Claims	3	- 20 =	0	×	\$9.00	\$0.00
ndep. Claims	1	- 3 =	0	×	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable)						
	H., LTI, 1901				BASIC FEE	\$385.00
OTHER FEE (specify	/ purpose)					\$0.00
	· · · · · · · · · · · · · · · · · · ·				TOTAL FILING FEE	\$385.00
as described below.  ☑ Charge the amount of \$385.00 as filing fee.  ☑ Credit any overpayment.  ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						
Dated: December 2, 2	vus		R C 21	East Sta		

CC:

(P) 614-621-7101

(F) 614-621-0010

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Applicant(s): Arjan Durresi and Betty Lise Anderson  Docket No. 18525.04069								
Serial No. NOT YET RECEIVED	Examiner UNKNOWN	Group Art Unit UNKNOWN						
Invention:  METHOD AND APPARATUS FOR MONITORING THE QUALITY OF OPTICAL LINKS								
	I hereby certify that the following correspondence:  Utility Patent Application and related documents							
		of correspondence)						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  December 2, 2003 (Date)								
		Robert R. Lech						
		(Typed or Printed Name of Person Maili						
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(Signature of Person Mailing Correspondence)								
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